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Results 1 - 10 of about 151 for "dirty templates" uwb. (0.31 seconds)

[PDF] Timing Ultra-Wideband Signals With **Dirty Templates**
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Timing Ultra-Wideband Signals With **Dirty Templates**. Liuqing Yang, Member, IEEE, and Georgios B. Giannakis, Fellow, IEEE. Abstract—Ultra-wideband (**UWB**) ...
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Demodulation with **dirty templates** for **UWB** impulse radios Farahmand, S. Xiliang Luo Giannakis, G.B. Dept. of Electr. & Comput. Eng., Minnesota Univ., USA; ...
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UWB Timing Synchronization Using **Dirty Templates** - Storming Media
Precise localization and reliable exchange of information among distributed sensors, soldiers and unmanned aerial/ground vehicles (UAVs/UGVs) are important ...
www.stormingmedia.us/13/1391/A139134.html - 17k - Cached - Similar pages - Note this

Abstract: Ultra-wideband (**UWB**) radios have received increasing ...
In this presentation, I will introduce the concept of "**dirty templates**" and give two ... The other application is a noncoherent **UWB** (de)modulation scheme, ...
wireless.ece.ufl.edu/seminar/Fall2004_Yang.txt - 2k - Cached - Similar pages - Note this

Publications
[1] S. Farahmand, X. Luo, and G. B. Giannakis, "Demodulation and tracking with **dirty templates** for **UWB** impulse radio: algorithms and performance," IEEE ...
www.ece.umn.edu/users/shahrokh/new_page_2.htm - 7k - Cached - Similar pages - Note this

HLXU
H. Xu and L. Yang, "Timing with **Dirty Templates** for Low-Resolution Digital **UWB** Receivers," IEEE Transactions on Wireless Communications, 2007 (accepted). ...
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British Library Direct: Timing Ultra-Wideband Signals With **Dirty** ...
Timing Ultra-Wideband Signals With **Dirty Templates**. Author. Yang, L. Giannakis, G. B.. Journal title. IEEE TRANSACTIONS ON COMMUNICATIONS ...
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[PDF] Title: Ultra-Wideband Communications: from Concept to Reality
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(**UWB**) radios have emerged as an exciting technology whose "time has ... data-aided and blind timing synchronization algorithms based on "**dirty templates**," a ...
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CAT.INIST
Major challenges in ultrawideband (**UWB**) communications include timing acquisition, tracking, and low complexity demodulation. Timing with **dirty templates ...**
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This paper develops **low-complexity training** (data-aided) ... In the next section, we develop a **low complexity training**- ...
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Low-complexity training for rapid timing acquisition in ultra wideband communications Liuqing Yang Giannakis, G.B. Dept. of Electr. & Comput. ...
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L. Yang, and G. B. Giannakis, ``**Low-Complexity Training** for Rapid Timing ... ``Digital-Carrier Multi-Band User Codes for Baseband **UWB** Multiple Access," ...
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ltra-wideband (**UWB**) radios have relative bandwidths larger than 20% or absolute ... [36] L. Yang and G.B. Giannakis, "**Low-complexity training** for rapid ...
www.merl.com/reports/docs/TR2005-072.pdf - Similar pages - Note this

[PDF] TIMING RECOVERY FOR **UWB** SIGNALS
File Format: PDF/Adobe Acrobat - View as HTML
of **UWB** signals using cyclostationarity", Proc. ICASSP'2003,. Apr.2003. [5] L. Yang and G. B. Giannakis, "**Low-complexity training** for rapid timing ...
primo.ismb.it/firb/docs/Glob04.pdf - Similar pages - Note this

教育部通訊教改計劃超寬頻系統
Introduction to **UWB** Technology; History of **UWB** Technology ... Acquisition of **UWB** Signals in the Dense Multi-path Channel; **Low-complexity Training** for Rapid ...
uwb.ee.nchu.edu.tw/Downloads.htm - 7k - Cached - Similar pages - Note this

[PDF] Timing acquisition with noisy template for ultra-wideband ...
File Format: PDF/Adobe Acrobat - View as HTML
rithms attractive for practical **UWB** systems operating in dense multipath. ... [16] L. Yang and G. B. Giannakis, "**Low-complexity training** for ...
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[PDF] Multi-access interference cancellation receiver for time-hopping ...
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In time hopping UWB systems, the interference corrupts. only few pulse positions and it is highly ... (n) represents the polarity of the pulse (based on the ...
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[PDF] Timing Synchronization for Ultra-Wideband (UWB) Multi-Band OFDM ...
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the first training symbol with the other led to a timing metric. plateau for estimating the start of FFT window. A parallel can. be drawn from [3] since UWB ...
ieeexplore.ieee.org/iel5/10422/33098/01558211.pdf?arnumber=1558211 -
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[PDF] An Efficient Low-Cost Time-Hopping Impulse Radio for High Data ...
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polarity scrambling allows a better spectral. shaping of any UWB system, both for pulse ...
Training. Sequence. Timing. Logic. Timing. Logic. Central Timing ...
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[PDF] A Two-Step Time of Arrival Estimation Algorithm for Impulse Radio ...
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sition or the polarity of the pulses, which correspond to Pulse ... [11] L. Yang and G. B. Giannakis, "Blind UWB timing with. a dirty template," Proc. ...
www.merl.com/reports/docs/TR2005-028.pdf - Similar pages - Note this
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[PPT] Slide 1
File Format: Microsoft Powerpoint - View as HTML
Multiple Access Options in UWB-IR:. Time Hopping [Scholtz93]::. Random, LCC, HCC [Benedetto02] ... Training. Bits. Data Bits. Slow Varying Channel. Training ...
www.eng.usf.edu/wcsp/Wami04/Ismail.ppt - Similar pages - Note this

[PPT] Training
File Format: Microsoft Powerpoint - View as HTML
Time modulated impulse stream. DS-UWB. continuous streams of PN-coded ... TRD-UWB. employs impulse pairs that are differentially polarity encoded by the ...
pal.ece.iisc.ernet.in/PAM/iisc-drdo-ac-talk1.ppt - Similar pages - Note this

[PPT] www.ieee802.org/15/pub/2003/May03/03111r1P802-15_T...
File Format: Microsoft Powerpoint - View as HTML
Training Sequence. Timing. Logic. Timing. Logic. Central Timing Control. Pulse Gen. TH Seq.-1. Pulse Gen. TH Seq.-N. Polarity. Scrambler. Polarity ...
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[PPT] ftp://ieee:wireless@ftp.802wirelessworld.com/15/05...
File Format: Microsoft Powerpoint - View as HTML
Combination of pulse-position-hopping and polarity hopping for multiple ... "Optimum combining for time-hopping impulse radio UWB Rake receivers", Proc. ...
Similar pages - Note this

[PDF] A low-cost **time**-hopping impulse radio system for high data rate ...
File Format: PDF/Adobe Acrobat - View as HTML
While **UWB** radar systems have been used for a long **time**, mainly in the military domain [1], ... 5 (**polarity** randomization); it is obvious that the ripples ...
arxiv.org/pdf/cs.IT/0502053 - Similar pages - Note this

[DOC] DS-**UWB** Physical Layer Submission to 802.15 Task Group 3a
File Format: Microsoft Word - View as HTML
The second portion of the DS-**UWB** preamble, the **training** sequence, is transmitted ... The values for the PHY layer **timing** parameters are defined Table 15. ...
www.decawave.com/15-04-0137-05-003a-merger2-proposal-ds-**uwb**-update.doc - Similar pages - Note this

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1: RECENT IMPROVEMENTS IN THE CU SONIC ASR SYSTEM FOR NOISY SPEECH: THE SPINE TASK Bryan Pellom, Kadri Hacioglu, University of Colorado, Boulder, United States SPEECH-L1.
[http://viola.usc.edu/paper/ICASSP2003/SESSNIDX.PDF]
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Nov 2003
...CE 0 , CE 1 , ..., CE 5 }, of the OFDM **training symbol**. This **training symbol** is generated by passing the frequency-domain...CE 0 , CE 1 , ..., CE 5 }, of the OFDM **training symbol**. This **training symbol** is generated by passing...
[http://grouper.ieee.org/groups/802/15/pub/2003/Jul03/0...]
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Jul 2003
...CE 0 , CE 1 , ..., CE 5 }, of the OFDM **training symbol**. This **training symbol** is generated by passing the frequency-domain...CE 0 , CE 1 , ..., CE 5 }, of the OFDM **training symbol**. This **training symbol** is generated by passing...

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...deployment (quick time to market) of the proposed **UWB** systems, and development of low cost, low...advantages from both the full-band and sub-band **UWB** systems. Further, by appending a guard...significant multi-path energy. The proposed **UWB** system provides a wireless PAN with data...
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☐ **6.** Multi-band OFDM Physical Layer Proposal for IEEE 802.15 Task Group 3a [PDF-172K]
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...IEEE P802.15-03/268r 2 Table of Contents 1 **UWB** Physical Layer...6 1.1.1 Overview of the proposed **UWB** system description...8 1.1.3 **UWB** PHY function...
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1. **Modification of the LEP electrostatic separator systems for operation witl**
Balhan, B.; Burton, A.; Carlier, E.; Deluen, J.-P.; Dieperink, N.; Garrel, N.; God Guinand, R.; Kalbreier, W.; Laffin, L.; Lamont, M.; Mertens, V.; Poole, J.; Verha
Particle Accelerator Conference, 1995., Proceedings of the 1995
Volume 1, 1-5 May 1995 Page(s):557 - 559 vol.1
Digital Object Identifier 10.1109/PAC.1995.504718
AbstractPlus | Full Text: PDF(288 KB) **IEEE CNF**
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2. **Partial discharge and light emission from tree channels in LDPE**
Mizutani, T.; Suzuoki, Y.; Kaneiwa, H.; Shizu, K.;
Electrical Insulation and Dielectric Phenomena, 1998. Annual Report. Conferer
Volume 1, 25-28 Oct. 1998 Page(s):31 - 34 vol. 1
Digital Object Identifier 10.1109/CEIDP.1998.733843
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3. **Partial discharge characteristics in an artificially-simulated tree channel**
Kaneiwa, H.; Suzuoki, Y.; Mizutani, T.;
Electrical Insulation and Dielectric Phenomena, 1997. IEEE 1997 Annual Repc on
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Green, M.A.; Chen, J.Y.; Wang, S.T.;
Applied Superconductivity, IEEE Transactions on
Volume 11, Issue 1, Part 2, March 2001 Page(s):2296 - 2299
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AbstractPlus | References | Full Text: PDF(300 KB) **IEEE JNL**
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Mozhaev, V.G.; Zyrianova, A.V.;
Ultrasonics Symposium, 2004 IEEE

Volume 2, 23-27 Aug. 2004 Page(s):1169 - 1172 Vol.2
Digital Object Identifier 10.1109/ULTSYM.2004.1417990

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6. **Identification of faulty insulators by using corona discharge analysis bas neural network**
Li, C.R.; Shi, Q.; Cheng, Y.C.; Chen Yu; Yuan Yichao;
Electrical Insulation, 1998. Conference Record of the 1998 IEEE International
Volume 2, 7-10 June 1998 Page(s):382 - 385 vol.2
Digital Object Identifier 10.1109/ELINSL.1998.694814

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7. **Limitations of the IEEE pulse standards and suggested improvements**
Moulton, C.;
Instrumentation and Measurement Technology Conference, 1990. IMTC-90. C Record., 7th IEEE
13-15 Feb. 1990 Page(s):302
Digital Object Identifier 10.1109/IMTC.1990.66023

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8. **Text-independent speaker verification by discriminator counting**
Higgins, A.L.; Bahler, L.G.;
Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 Internatio on
14-17 April 1991 Page(s):405 - 408 vol.1
Digital Object Identifier 10.1109/ICASSP.1991.150362

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Badent, R.; Kist, K.; Lewald, N.; Schwab, A.J.;
Properties and Applications of Dielectric Materials, 1994., Proceedings of the 4 Conference on
Volume 2, 3-8 July 1994 Page(s):638 - 641 vol.2
Digital Object Identifier 10.1109/ICPADM.1994.414091

AbstractPlus | Full Text: PDF(212 KB) **IEEE CNF**
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10. **Application of Gate Arrays in Implants for Nerve Stimulation (Remobiliza Paraplegic Patients)**
Hans Georg Stoehr; J. Holle; H. Kern; W. Mayr; G. Schwanda; H. Thoma;
Industrial Electronics, IEEE Transactions on
Volume IE-33, Issue 4, Nov. 1986 Page(s):361 - 365
Digital Object Identifier 10.1109/TIE.1986.350900

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11. **Ultrawideband Impulse Radio Signal Generation Using a High-Speed Ele Modulator and a Fiber-Bragg-Grating-Based Frequency Discriminator**
F. Zeng; J. Yao;
Photonics Technology Letters, IEEE
Volume 18, Issue 19, Oct.1, 2006 Page(s):2062 - 2064
Digital Object Identifier 10.1109/LPT.2006.883310

AbstractPlus | Full Text: PDF(448 KB) **IEEE JNL**
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12. **On Adaptive Manual Control**
Young, L.R.;
Man Machine Systems, IEEE Transactions on
Volume 10, Issue 4, Dec. 1969 Page(s):292 - 331
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13. **Pulsed Current Static Electrical Contact Experiment**
Jones, H. N.; Neri, J. M.; Boyer, C. N.; Cooper, K. P.; Meger, R. A.;
Magnetics, IEEE Transactions on
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Alferness, R.; Korotky, S.; Marcatili, E.;
Quantum Electronics, IEEE Journal of
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15. **The Adaptive Response of the Human Controller to Sudden Changes in C Process Dynamics**
Miller, D.C.; Elkind, J.I.;
n/a
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16. **High speed non-latching SQUID binary ripple counter**
Silver, A.; Phillips, R.; Sandell, R.;
Magnetics, IEEE Transactions on
Volume 21, Issue 2, Mar 1985 Page(s):204 - 207
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17. **Hiding a logo watermark into the multiwavelet domain using neural netw**
Jun Zhang; Nengchao Wang; Feng Xiong;
Tools with Artificial Intelligence, 2002. (ICTAI 2002). Proceedings. 14th IEEE I
Conference on
4-6 Nov. 2002 Page(s):477 - 482
Digital Object Identifier 10.1109/TAI.2002.1180841
AbstractPlus | Full Text: PDF(342 KB) IEEE CNF
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18. **Effects of oscillating waveforms on surge voltage endurance**
Nelson, J.K.;
Electrical Insulation and Dielectric Phenomena, 1999 Annual Report Conferen
Volume 2, 17-20 Oct. 1999 Page(s):550 - 553 vol.2
Digital Object Identifier 10.1109/CEIDP.1999.807864
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El-Makkawy, S.M.;
Electrical Insulation, 1998. Conference Record of the 1998 IEEE International

Volume 2, 7-10 June 1998 Page(s):701 - 705 vol.2
Digital Object Identifier 10.1109/ELINSL.1998.694889

20. **Electrical strength increase for vacuum gap containing insulator**
Tatarinova, N.V.;
Discharges and Electrical Insulation in Vacuum, 1998. Proceedings ISDEIV. X International Symposium on
Volume 2, 17-21 Aug. 1998 Page(s):748 - 750 vol.2
Digital Object Identifier 10.1109/DEIV.1998.738870

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